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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Title	Semimetal Semiconductor	ب ي	
First Inventor	Jerry M. Woodall	S. P.	
Attomey Docket No.	L3176-020	<u> </u>	

Title	Semimetal Semiconductor	٦	
Express Mail Label No.	ER 008016939	727	

(Only for new	nonprovisional applications under 37 CFR 1.53(b),	E	xpress Ma	ail Label No.	ER (	00801	<i>९९</i> ३१	
	PPLICATION ELEMENTS oter 600 concerning utility patent application content		DDRES	SS TO:	Commiss P.O. Box	Patent Appl ioner for Pat 1450 ia VA 22313	tents ·	0
Submit an Applicant See 37 Cf Specificat (preferred a Description - Cross Reference or a computer Brief Surress of Claim(s) - Abstract of A. V Drawing(s)	ion [Total Pages] arrangement set forth below) the title of the invention ference to Related Applications to Regarding Fed sponsored R & D to to sequence listing, a table, buter program listing appendix and of the Invention to the Invention to the Invention to the Drawings (if filed) Description of the Disclosure  9 (35 U.S.C. 113) [Total Sheets]		b.  c. AC	Statement Passignment Par CFR 3.73( (when there is	ram (Appermino Acid essary) Readable ion Seque ROM or Cer ts verifying YING AI tapers (corb) Statemers an assign	g identity of PPLICAT	Submission  F)  G on:  Dies); or  of above copies  FION PARTS  document(s))  Power of Attorney	
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRE	SPONDE	NCE AD	DRESS				
Customer	Number: 35,149	·		or [	Corre	espondence	e address below	
Name Da	vid Garrod							
Address								
City		Sta				Zip C		
Country		Telep		2-336-2183		Fax	<b>x</b> —	
Name (Print/Type) David Garrod Registration No. (Attorney/Agent) 35,149								
Signature	Vane Good					Date	1/13/04	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 385.00 **TOTAL AMOUNT OF PAYMENT** 

Complete if Known				
Application Number				
Filing Date	1/13/04 ·			
First Named Inventor	Jerry M. Woodall			
Examiner Name				
Art Unit				
Attorney Docket No.	L3176-020			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit Control Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	ree Description	Eoo Boid		
Account Number	1051 130	1	55 Surcharge - late filing fee or oath	Fee Paid		
Deposit	1052 50	1	25 Surcharge - late provisional filing fee or			
Account Name	1053 130	1053 13	cover sheet 30 Non-English specification			
The Director is authorized to: (check all that apply)	1812 2,520	1	20 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	1804 920	1	20* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee			Examiner action			
to the above-identified deposit account.	1805 1,840	1805 1,84	40* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 5	55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252 21	10 Extension for reply within second month			
Large Entity Small Entity	1253 950	2253 47	75 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 74	40 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 385	1255 2,010	2255 1,0	005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330	2401 1	165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330	2402 1	165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403 1	145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510		510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385	1452 110	2452	55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	1	665 Petition to revive - unintentional			
Fee from	1501 1,330		565 Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 x 9 = 0	1502 480		240 Design issue fee			
Independent Claims X 43 = 0	1503 640 1460 130	1	320 Plant issue fee 130 Petitions to the Commissioner			
Multiple Dependent 0 = 0	1807 50		50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180	1	180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)						
1202 18 2202 9 Claims in excess of 20	8021 40		Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 3	385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 3	385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	400/ ===		examined (37 CFR 1.129(b))			
over original patent	1801 770		385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 9	900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) <sup>0</sup>	Other fee (s	pecify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced b	y Basic Filing	g Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY				(Complete (	if applicable))
Name (Print/Type)	David Garrod	Registration No. (Attorney/Agent)	35,149	Telephone	212-336-2183
Signature	Dave Garol			Date	1/13/04

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